International Application PCT/EP00/00428
Attorney Docket No.: Bix...352

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Ruelle Docket No.: BM45352 Serial No.: Unknown

Filed: Herewith

For: Novel Compounds

Group Art Unit No.: Unknown

Examiner: Unknown

PRELIMINARY AMENDMENT

Sir:

Applicant respectfully requests that this Preliminary Amendment be entered in this case before the calculation of fees and before examination of the subject application.

In the Claims:

Please delete the claims of the application as filed in the PCT and substitute therefor:

Anxisolated polypeptide comprising a member selected from the group consisting of

- (a) \quad an amino acid sequence matching one of SEQ ID NOs:2 (BASB047), 4 \quad (BASB054), 6 (BASB068), or 8 (BASB069);
- (b) an immunogenic polypeptide comprising a fragment sequence of at least 15 amino acids that matches an aligned contiguous segment of one of SEQ ID NOs: 2, 4, 6, or 8;

wherein the isolated polypeptide, when administered to a subject in a suitable composition which can include an adjuvant, or a suitable carrier coupled to the polypeptide, induces an antibody or T-cell immune response to a polypeptide having the sequence of one of SEQ ID NOs:2, 4, 6, or 8.

- 26. An isolated polynucleotide encoding a polypeptide of Claim 25 or the full complement to the isolated polynucleotide.
- 27. The isolated polypeptide of claim $\frac{1}{2}$ 5, wherein the polypeptide is according to (a).
- 28. An isolated polynucleotide encoding a polypeptide of Claim 27 or the full complement to the isolated polynucleotide.

X